

# Recovery Plan Action Status

Plan Name: Anastasia Island/Southeast Beach Mice (2 spp.)

Plan Status: Final

Plan Date: 23-Sep-93

Lead Agency: USFWS

Lead Office: North Florida Ecological Services Field Office

(904)

232-2580 )

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	1	11	Protect beach mice through ESA provisions	Ongoing Current	Prior to FY 1995		U.S. Federal Emergency Management Agency, U.S. Army Corps of Engineers, U.S. Fish and Wildlife Service, Refuge Division, Cape Canaveral Air Force Station , U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Merritt Island National Wildlife Refuge, U.S. Fish and Wildlife Service, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service	Work type not yet selected	Labor type not yet selected	
Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	1	12	Protect beach mice on private lands	Ongoing Current	Prior to FY 1995		Florida Game and Fresh Water Fish Commission, U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4	Work type not yet selected	Labor type not yet selected	

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Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	1	131	Prevent destruction of beach mouse habitat	Ongoing Current	Prior to FY 1995		Florida Game and Fresh Water Fish Commission, U.S. Fish and Wildlife Service, Refuge Division, Cape Canaveral Air Force Station , U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks, Merritt Island National Wildlife Refuge, U.S. Fish and Wildlife Service, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service	Work type not yet selected	Labor type not yet selected	Should be little increased cost over existing dune protection programs
Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	2	132	Prevent establishment of exotic plants, animals	Ongoing Current	Prior to FY 1995		Florida Game and Fresh Water Fish Commission, U.S. Fish and Wildlife Service, Refuge Division, Cape Canaveral Air Force Station , U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks, Merritt Island National Wildlife Refuge, U.S. Fish and Wildlife Service, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service	Work type not yet selected	Labor type not yet selected	Should be little increased cost over existing dune protection programs

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Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	2	2	Monitor populations and range	Ongoing Current	Prior to FY 1995		Florida Game and Fresh Water Fish Commission, Cape Canaveral Air Force Station , U.S. Fish and Wildlife Service, Office of Endangered Species, Florida Department of Environmental Protection, Division of Recreation and Parks, Merritt Island National Wildlife Refuge, U.S. Fish and Wildlife Service, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service	Work type not yet selected	Labor type not yet selected	Surveys continue to occur for both subspecies on conservation lands where they are found.
Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	31	Identify recipient areas	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks	Work type not yet selected	Labor type not yet selected	
Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	32	Identify donor populations	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4	Work type not yet selected	Labor type not yet selected	
Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	33	Release mice into new sites	Not Started			U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, USFWS Regional Office 8, Division of Research	Work type not yet selected	Labor type not yet selected	

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Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	34	Monitor introduced populations	Not Started			USFWS Regional Office 8, Division of Research	Work type not yet selected	Labor type not yet selected	
Anastasia Island beach mouse (Peromyscus polionotus phasma)	1	41	Identify donor site for breeding stock (AIBM)	Ongoing Not Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service, USFWS Regional Office 8, Division of Research	Work type not yet selected	Labor type not yet selected	Involves tasks 41 and 42. See also 43, 44, 45 and 5. Contingency tasks if AIBM population significantly declines
Anastasia Island beach mouse (Peromyscus polionotus phasma)	1	42	Set up breeding colony (AIBM)	Not Started			U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, USFWS Regional Office 8, Division of Research	Work type not yet selected	Labor type not yet selected	
Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	43	Identify and prepare recipient sites	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service, USFWS Regional Office 8, Division of Research	Work type not yet selected	Labor type not yet selected	For tasks 43 to 45, see comments at task 41

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Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	44	Reintroduce mice	Not Started			U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service, USFWS Regional Office 8, Division of Research	Work type not yet selected	Labor type not yet selected	
Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	45	Monitor success of new populations	Not Started			U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service, USFWS Regional Office 8, Division of Research	Work type not yet selected	Labor type not yet selected	
Southeastern beach mouse (Peromyscus polionotus niveiventris), Anastasia Island beach mouse (Peromyscus polionotus phasma)	3	5	Educate public	Ongoing Current	Prior to FY 1995		Florida Game and Fresh Water Fish Commission, U.S. Fish and Wildlife Service, Office of Endangered Species, USFWS Regional Office 4, Florida Department of Environmental Protection, Division of Recreation and Parks, Canaveral National Seashore and Fort Matanzas National Monument, National Park Service	Work type not yet selected	Labor type not yet selected	See comments at task 41